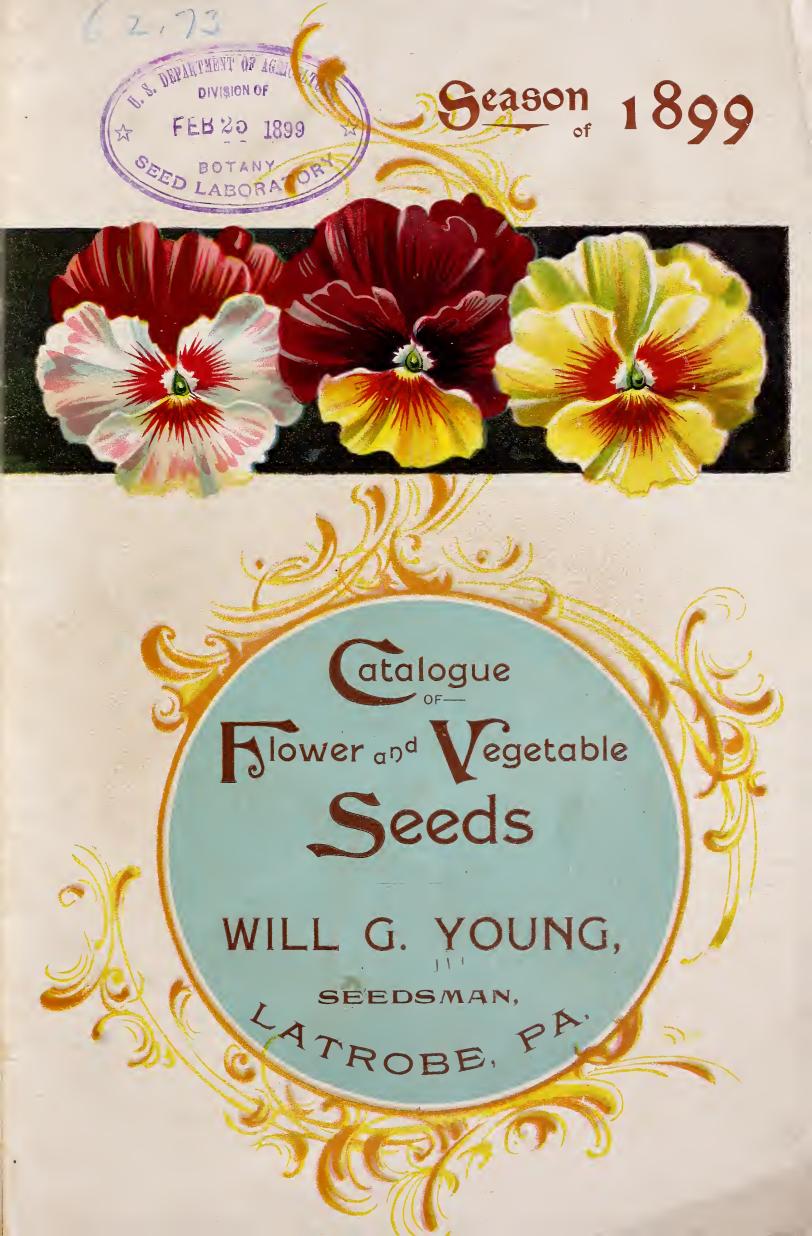
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### To Our Friends and Patrons.

It is with great pleasure that I am enabled to greet you this season of '99 through the medium of this little catalogue.

I desire to express my thanks for the liberal patronage bestowed upon me last season, and respectfully ask for at least a share of your seed orders for the season of 1899, knowing that the seeds that I put out are of the very highest grade. I have no use for cheap, worthless seeds so often found on the market.

If you have used my seeds, won't you please get one or two of your neighbors to try them this season.

Asking all my old customers and friends who receive this catalogue to examine it carefully, and wishing you a prosperous year, I am

Yours very truly,

WILL G. YOUNG, Seedsman.

January 1st, 1899.

**SEEDS POSTPAID BY MAIL.**—All seeds will be sent postpaid at the prices quoted. If ordered sent by express or freight, deduct 8 cents per pound, or 16 cents per quart, from prices quoted. Get your neighbors to send with you and have them sent by freight and save money. On all goods sent by freight, the PURCHASER pays the transportation charges.

OUR DISCOUNTS.—On all orders for SEEDS IN PACKETS to the amount of \$1.00 you can select seeds in packets to the amount of \$1.25, or in other words we will give you 25 cents' worth of seeds extra for every \$1.00 worth ordered. Get your friends to send with you.

ORDER EARLY.—We would kindly ask our customers to order their seeds as early as possible, as later in the season we are rushed with orders and we can not give your order the amount of attention that we would like.

OUR TERMS are CASH WITH ORDER, as our prices are too low to permit of giving credit.

HOW TO REMIT.—Send money by Post Office Order, Express Money Order, or Registered Letter. One cent stamps will be taken for amounts under 50 cents.

OUR GUARANTEE.—We guarantee our seeds to be equal to the very best, both in purity and germinating quality; and if properly cared for, THEY WILL GROW. If for any reason any fail to grow we will refill that part of the order if proof is sent in a reasonable time.

SIZE OF PACKETS.—Our packets are well filled and contain five or ten cents' worth of seeds; and a comparison of our packets with those of the seedsmen with three cent and six cent packets will show that ours are the cheapest in the end.

## JOIN THE SEED BUYERS' UNION

And get your seeds in packets at HALF PRICE. Low prices on seeds by the ounce or pound. Send stamp for particulars telling how to get a membership free.

WILL G. YOUNG, Latrobe, Pa.

# Standard Vegetable Seeds.

In the following list we include all of the standard varieties. From this list even the most exacting gardener can be satisfied. All seeds are sent free at the prices quoted; and we believe that no where can you get any better seeds than what we sell. Remember, \$1.25 worth for every \$1.00 sent.

#### ARTICHOKE.

Large Green Globe.—The best for general use. Pkt., 10c.; oz., 30c.; lb., \$3.90.

#### ASPARAGUS.



Darr's Mammoth.

Barr's Mammoth.—A fine variety; close round heads, quick growing. The stalks are very tender and succulent, entirely free from woody fiber. Pkt., 5c; oz., 10c.

Conover's Colossal.--A standard variety. Pkt., 5c.; oz., 10c.

#### BEANS (BUSH).

#### GREEN-PODDED.

Extra Early Red Valentine.—The most popular of all the green-podded beans. Round, fleshy pods, which mature quickly and are of first-rate quality. Pkt., 10c.; pint, 20c.; qt., 35c.

Early Mohawk.—A good early string bean. Very hardy and productive. Pkt., 10c.; pint, 20c.; qt., 35c.

Emperor William.—This is claimed to be not only the largest podded of all bush beans, but also the earliest. Pkt., 10c.; pint, 20c.; qt., 40c.

#### WAX-PODDED.

Improved Rust-Proof Golden Wax.— This improved strain has greatly out-yielded other varieties. The straight, handsome pods are thicker through and superior in quality. Pkt., 10c.; pint. 20c.; qt., 40c.



Improved Rust-Proof Golden Wax Beans.

Burpee's Saddle = Back Wax. — A very profuse bearer, the plants in ordinary field culture bearing from 20 to 40 pods each. Pods are long, round, very full of meat, and are stringless. Pkt., 10c.; pint, 25c.; qt., 45c.

Yosemite Mammoth Wax.—Pkt. 10c; pint, 25c.; qt., 45c.

Burpee's Bush Lima.—This is the only bush form of the true large Lima Bean. It comes absolutely true from seed. The bushes grow eighteen to twenty inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificient circular bush from two to three feet in diameter. Price of the genuine seed, Pkt., 10c.; pint, 25c.; qt., 45c.



### BEANS (POLE).

New Early Black Lima.—From ten days to two weeks earlier than any other Lima. Very productive. Seeds are about one-half size of the large Lima and do not rot in the ground so readily as the latter. Beans are noted for tenderness, delicate quality, and delicious flavor. Pkt., 10c.; pint, 25c.; qt., 45c.

King of the Garden Lima.—Pods are from five to eight inches long and contain five or six large beans. A good variety for the market. Pkt., 10c.; pint, 25c.; qt., 45c.

White Creaseback, or Best of All.— The best early green podded pole bean. A good grower and exceedingly productive, the long pods being produced all over the vines in clusters of from four to twelve. The pods are stringless, very fleshy, and of superb quality. Pkt., 10c.; pint, 25c.; qt., 45c.

Burpee's Sunshine Wax.—The bright, light yellow pods are borne in clusters of three and four at every joint of the vines. The pods, six to eight inches long, are straight although flat when young, are mealy, of fir quality and stringless. Pkt., 10c.; part, 25c.; qt., 45c.

#### BEETS.

Edmands' Early Turnip. The beets are of a handsome, round shape, very smooth, and of good marketable size. Flesh is very dark red and sweet. Pkt.. 5c.; oz., 10c.; ¼ lb., 20c.

Eclipse.—Extremely early, round, blood-red beets. Pkt., 5c.; oz., 10c.; ¼ 1b., 20c.

Burpee's Improved Blood Turinip.—Tops are neat and of uniform growth; leaf stems and veins dark red. The roots are dark red in color. Flesh is deep red and fine grained, and retains its blood-red color when cooked. Pkt. 5c.; oz., 10c.; ¼ 1b., 20c.

## CABBAGE. EARLY VARIETIES.

Early Jersey Wakefield.—A standard early variety. It heads up remarkably hard and solid. Heads are pyramidal in shape, generally pointed at the end, with but few outside leaves. Pkt., 5c.; oz., 20c.; ¼ 1b., 60c.

Burpee's Allhead, Early.—

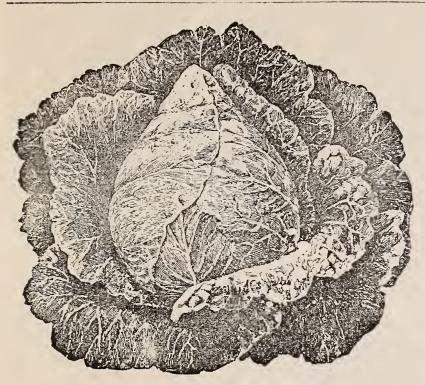
The earliest of large cabbage.
The deep, flat heads are remarkably solid, and the most uniform in color, shape and size of an avariety.
As tenderness is the rest of rapid growth, it surpasses all others in this respect. Pkt., 5c.; oz., 20c.; 4 lb., 60c.

Early Winningstadt.—A well known and very popular second early variety. Heads large and very solid. Pkt., 5c.; oz., 15c.; ½ 1b., 35c.

Early Express.—A fine variety. It has but few outside leaves and may be planted very close, thus yielding splendid crops. Pkt., 5c.; oz., 15c.; ½ lb., 40c.

#### LATE VARIETIES.

Burpee's Safe Crop.—This is a large late variety. The heads are of large size, hard and firm, with but few outside leaves, short stems. It is a very desirable variety for a late crop on account of its solidity and because it is an



Early Jersey Wakefield Cabbage.

excellent winter keeper. Pkt., 5c.; oz., 20c.; ¼ 1b., 50c.

Superior Late Flat Dutch.—A standard variety, largely grown. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.

### CAULIFLOWER.

Burpee's Best Early.—This grand variety has proved to be, as claimed, the BEST EARLY CAULIFLOWER in cultivation. It is remarkable both for its extra earliness and certainty to head. In these two most important features no other cauliflower can equal it. You can not procure a better or a more reliable variety. Pkt., 25c: ½ Pkt., 15c; ¼ oz., 85c.

#### CARROTS.

Ox=Heart.—This fine carrot is a decided advance in shape. It is intermediate as to length between the half-long varieties and the Short-Horn. It is of very fine quality for table use. Pkt., 5c.; oz., 10c.; ¼ 1b., 20c.

Danvers Half=Long Orange.— This famous variety originated in Danvers, Mass. The roots are smooth and of a rich dark orange color. Pkt., 5c; oz., 10c; ¼ 1b., 20c.

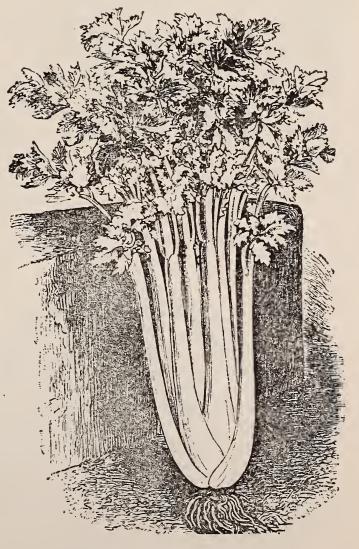
Burpee's Improved Long Orange.—The roots grow uniform and smooth, being always well fromed, of large size, and deep,

rich orange color. A good keeper, of fine quality. Pkt., 5c.; oz., 10c; ¼ 1b., 20c.

#### CELERY.

Golden Self-Blanching.—A grand variety. The ribs are solid, crisp, and of delicious flavor, while it has the merit of being self-blanching to a remarkable degree. The heart is large, solid and of a beautiful, rich, golden yellow color. Pkt., 10c.; oz., 25c.; ½ lb., 75c.

White Plume.—It is the earliest celery in cultivation, but will not keep longer than Christmas. Blanches somewhat like the Golden Self-Blanching. Pkt., 10c; oz., 20c; 1-4 lb., 50c.



Golden Self-Blanching Celery.

Giant Pascal.--When fully grown, the outer stalks average two inches wide. It is a very vigorous grower. The heart is a rich, bright yellow. It blanches very easily, and is the best keeper of all celeries for winter use. Pkt., 10c; oz., 20c; 4 lb., 50c.

#### CORN SALAD.

Large Round Leaved. - A small, hardy salad, extensively used during the winter and spring months as a substitute for lettuce; also cooked and served like spinach. Pkt., 5c; oz., 10c; ¾ 1b., 20c.

#### SWEET CORN.

Extra Early Cory.—A very popular variety on account of its earliness.

Pkt., 10c; pint, 20c; qt., 35c.

Shaker's Early.—A fine early vari-The kernels ety with well filled ears. are of pearly whiteness and most delicious sweet flavor. Ready for market one week after Crosby's. Pkt., 10c.; pint, 20c; qt., 35c. Improved Ne Plus Ultra.—The deep

shoe-peg kernels are irregular but compactly on the cob. Very prolific. Pkt., 10c; pint, 20c; qt., 35c.

Country Gentleman.—A variety producing ears of full size. Pkt., 10c; pint, 20¢; qt., 35c.

Stowell's Evergreen.-Pkt., 10c;

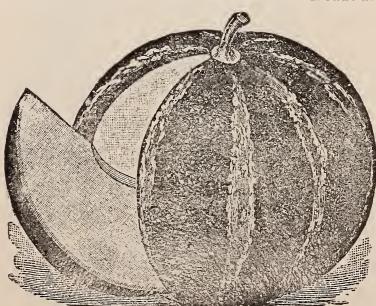
pint, 20c; qt., 35c.

#### POP CORN.

Queen's Golden.-Stalks grow five or six feet tall and the large ears are produced in abundance. It pops perfectly white and expands to a large size. Pkt., 10c; pint, 20c.

### CUCUMBERS.

Fordhook White Spine .-- An improvement over all other strains of



EMERALD GEN

White Spine. The vines are of vigorous growth and very productive. cucumbers are cylindrical in shape, slightly pointed at the ends, and perfectly smooth. Pkt., 5c; oz., 10c; 1/4 1b., 25c.

London Long Green .- The leading variety of Long Green Cucumbers. Excellent quality, dark green, firm and crisp. Pkt., 5c.; oz., 10c.; 1/4 lb., 20c.

Giant Pera.—The green cucumbers are fit to eat at any stage; the flesh is very clear, crisp and brittle. The seeds are very slow in forming, and even large cucumbers are as firm as the small ones. Pkt., 5c; oz., 15c; 1/4 lb.,

#### EGG PLANT.

New York Purple. - The leading market variety; of large size, skin deep purple; smooth, free of thorns; flesh white and of excellent quality. Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

#### ENDIVE.

White Curled .- This is one of the most refreshing and attractive of all autumn and winter salads. The midrib is yellow and the leaves are almost white. Pkt., 5c; oz., 15c.

#### LETTUCE.

Golden Nugget.—Fine golden yellow heads, of rich buttery flavor. Pkt., 5c; oz., 15c.

California Cream Butter.—Round, solid heads with inside leaves of a rich cream yellow color. One of the best summer varieties of head lettuce. Pkt., 5c; oz., 15c.

Hanson.—Hard heading. Green outside and white within; grows to a large size, and is very crisp and tender. Heads are very solid. Pkt., 5c; oz., 15c.

> iceberg.—There is no handsomer or more solid cabbagelettuce in cultivation. Very crish and tender. Pkt., 5c; oz., 15c.

#### MUSK MELONS.

Melrose.-A strong and vigorous grower. The melons are produced abundantly and very close to the hill. The color is a rich dark green. The flesh is very thick and solid; clear light green in color, shading to a rich salmon at the seed cavity. Pkt., 5c; oz., 10c.

Emerald Gem.—The vines are thrifty in growth, very prolific. The skin is a deep emerald green color. The flesh is of a beautiful suffused salmon color; extremely thin rind. The flesh is crystalline in appearance and very sweet and luscious. Pkt., 5c; oz., 10c; ¼ lb., 20c.

Netted Gem.—Perfect globe shape; thick meated; the flesh is light green in color and uniformly of fine, luscious flavor; skin green, ribbed and thickly netted. Largely grown for the market. Pkt., 5c; oz., 10c; ¼ lb., 20c.

Montreal Green Nutmeg.—Skin is green, thickly netted; flesh thick, light green in color, and of a delicious flavor. Pkt., 5c; oz., 10c; ½ lb., 20c.

#### WATERMELONS.

Cole's Early.—This is one of the finest early watermelons, of medium size, round form, and striped skin. It matures in every state; very hardy; the flesh is deep red, sweet and delicious in flavor. Very desirable for the home garden. Pkt., 5c; oz., 10c; \(\frac{1}{4}\) 1b., 20c.

The Delaware.—Of oblong shape. The melons are very thick through; the skin is striped dark and light green. The flesh is a brilliant red, solid, luscious and sugary. One of the best melons for shipping and keeping. Pkt., 5c; oz., 10c; \(\frac{1}{4}\) lb., 20c.

Hungarian Honey.—Color of the skin is a handsome dark green. It is appropriately so called, as it is most luscious, of

a rich honey flavor, richer and sweeter to the taste than any other water-melon. Ripens early. Pkt., 5c; oz., 10c; \(\frac{1}{4}\) lb., 20c.

The Dixie.—This watermelon is strong and vigorous in growth. The skin is dark green in color and beautifully striped. The flesh is bright scarlet, sweet and juicy. Pkt., 5c; oz., 10c; † 1b., 20c.

#### ONIONS.

White Silver Skin, or White Portugal.—Very desirable for family use; flavor mild and pleasant; skin silvery white; of handsome appearance; highly esteemed for pickling when young. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50.

White Globe.—A large globe shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear white skin, and commands the highest market price. Pkt., 5c; oz., 15c; ‡ 1b., 40c·1b., \$1.50.

Yellow Globe Danvers.—This strain has been most carefully selected, the flatter onions being thrown out. Pkt., 5c; oz., 10c; ‡ lb., 25c; lb., 70c.

Southport Large Yellow Globe.-Like the White Globe except in color. More perfect globe shape than the Globe Danvers. An excellent keeper. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 70c.

Large Red Wethersfield.—Of large size and fine form; skin deep purplish red; flesh purplish white: moderately fine grained and stronger than the white or yellow onions. Very productive Pkt., 5c; oz., 10c; ½ 1b., 25c; 1b., 70c.



SILVER SKIN, OR WHITE PORTUGAL ONION.

#### PARSLEY.

Extra Dark Moss=Curled.—This is very ornamental in growth. The leaves are of a peculiar dark green color. It is very productive, and from the densely curled character of its leaves a quantity for green seasoning or garnishing can be gathered in less time than with the more open leaved varieties. Pkt., 5c; oz., 10c.

Fern Leaved.—Exquisite in form and color, and invaluable as a garnishing plant. Pkt., 5c: oz., 10c.

#### PARSNIPS.

Improved Guernsey.—The roots do not grow so long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. Roots are smooth and the flesh is fine grained and of most excellent quality. Pkt., 5c; oz., 10c: 4 lb., 20c.

Hollow Crown.—Great cropper, tender, sugary, and is considered the best for general cultivation. Pkt., 5c; oz., 10c: 4 lb., 20c.

### PEAS.

Burpee's Quantity.—Produces more pods to the vine and more shelled peas to the bushel of pods than any other variety. Vine grows two to three feet in height. Under ordinary field culture they average 50 pods to a vine. The pods are three inches long and contain seven to nine peas of very good quality. illustration herewith is natur-Pkt., 10c; pint, 25c; al size. qt., 45c.

**Telephone.** — Of excellent sugary flavor; vines very strong. The pods are of large size, with six or seven large, delicious peas. Height, four Pkt., 10c; pint. 20c; qt., 40c.

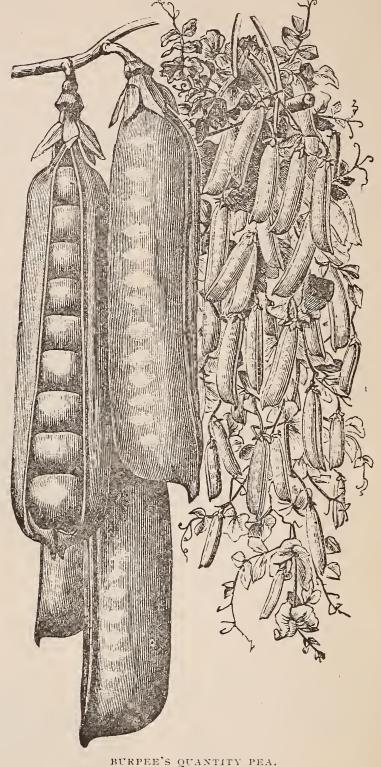
Bliss Everbearing.—Height of vine, two feet; pods three inches long; peas large and of a fine quality. Branching character. Pkt., 10c; pint, 20c; qt., 40c.

Tall Sugar.—Edible pods, and can be used in a green state like string beans. Tender and sweet. Pkt., 10c; pint, 20c; qt., 40c.

American Wonder .-- (True stock.) This distinct and fine flavored variety grows only eight to ten inches high and is extremely early. Pkt., 10c; pint, 20c; qt., 40c.

McLean's Little Gem.— Truly a gem. Productive, wrinkled, and of a delicious flavor. Matures early, and requires no sticks. Pkt., 10c: pint, 20c; qt., 40c.

Nott's Excelsior.—This is a very fine, new, extremely ear-



ly dwarf wrinkled pea. Foliage dark green and rather heavy. Pods average onethird larger than the American Wonder, and all are ready for picking at one time. Each pod contains six to eight large peas of sweet flavor. We recommend this variety. Pkt., 10c; pint, 20c; qt., 40c.

Remember that all prices quoted in this catalogue are for seeds sent postpaid, and if you order a quantity sent by express or freight, deduct eight cents per pound or pint and sixteen cents per quart from these prices.

JOIN THE SEED BUYERS' UNION and get your seeds in packets at half price, and low prices on seeds in bulk.



RUBY KING PEPPER.

### PEPPER.

Burpee's Ruby King.—The best and the most profitable mild red pepper for market or family use. The peppers grow four to six inches long and three to four inches through. So mild and pleasant is their flavor that they can be sliced and eaten with pepper and vinegar. Excellent for stuffing or for pepper hash. Pkt., 10c; oz., 25c.

OTHER VARIETIES OF PEPPER.

Any of the following at 5c per pkt.. or 25c per oz.:

Improved Large Bell, or Bull Nose. Long Red Cayenne. Golden Dawn.

#### POTATOES.

Write for special price list of Choice Seed Potatoes.

### PUMPKINS.

Burpee's Quaker Pie Pumpkin.—A creamy color both inside and out. The vines are very hardy and prolific. It is early and keeps late. Its chief value is for pumpkin pies. Being fine grained and rich flavored, it makes a superior quality of pies. Pkt., 5c; oz., 10c; ‡ 1b., 30c.

Japanese.—Extremely small seed cavity—all the balance being solid meat throughout. The seeds are curiously sculptured in the manner of Chinese letters. Good keepers. Pkt., 5c: oz., 10c; ‡ 1b., 20c.

Large Common Field.—The common large yellow. Pkt., 5c; oz., 10c.

Golden Oblong.—From fifteen to twenty inches long. Color a rich golden orange. The flesh is light yellow in color, of very rich, fine quality. It is very prolific. Pkt., 5c; oz., 10c; ½ lb., 30c.

Jonathan.—A large, bottle shaped variety, with a crookneck; an excellent keeper; fine, sweet flavor. Pkt., 5c; oz., 10c.

#### RADISHES.

Early Long Scarlet Short Top.— This is a fine selection of the long, slender, scarlet radish. It is very early, crisp, and fine flavored. The roots average half an inch in diameter at the top and tapering throughout their length of four or five inches. Pkt., 5c; oz., 10c; ½ lb., 20c.

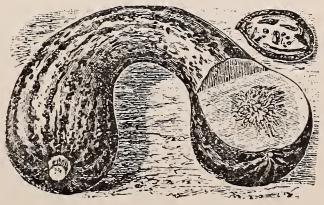


Long White Vienna. — Beautiful in shape; white in color; both skin and flesh are pure snow white; crisp, brittle, and of rapid growth. Highly recommended. Pkt., 5c; oz., 10c; ½ 1b., 20c.

White Chinese Winter.--Magnificent solid, white radish. The skin and flesh are both snow white; very crisp and brittle, and of the best quality. Pkt., 5c; oz., 10c.

Burpee's Earl=

iest Scarlet Button.—Of very mild flavor; for crispness it surpasses most other strains of scarlet turnip radish. It has short narrow leaves, making a very small top. Pkt., 5c; oz., 10c.



JAPANESE PUMPKIN.

#### SALSIFY, OR VEGETABLE OYSTER.

Long White.—The well known standard. Pkt., 5c; oz., 19c.

#### SPINACH.

New Victoria.—The foliage is heavy, the broad dark green leaves being of the finest quality. Pkt., 5c; oz., 10c.

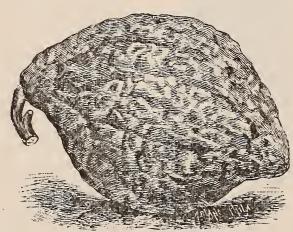
Thick Leaved Round. - Produces large, thick, dark green leaves, somewhat crimpled. Pkt., 5c: oz., 10c.

#### SQUASHES.

Giant Summer Crookneck .- This strain is earlier even than the common variety, while the squashes grow to an extra large size, measuring from eighteen to twenty-four inches in length, and of fine quality. Pkt., 5c: oz., 10c; ¼ 1b., 20c.

Early White Bush Scalloped .-- The white patty-pan squash. Pkt., 5c: oz., 10c; ¼ 1b., 20c.

Boston Marrow.-A favorite summer and fall variety. Pkt., 5c; oz., 10c: ¼ 1b., 20c.



HUBBARD SQUASH.

Hubbard.—The well known, popular, standard winter squash, of superior quality. Pkt., 5e; oz., 10c; ¼ 1b., 20c.

The Taxon.—Flesh is a deep orange yellow, cavity very small, and seeds few. It matures early and can be used as a summer squash. It is the best winter variety we know of, being a very late keeper. Every specimen is of a superior quality, without regard to size. or whether it is ripe or green. Pkt., 5c; oz., 10c; ¼ 1b., 20c.

### TOMATOES.

Our Tomato seed is grown especially for seed and costs us much more than double the prices at which we are offered seed from the canning factories. Keep this in mind when buying your tomato seed.

The following varieties we offer at 5c per pkt., or 20c per oz.:

Paragon.—A well known standard bright red tomato.

Livingston's Favorite.—Bright red, smooth tomatoes of good size.

Early Optimus.—Handsome, bright scarlet fruit; quite early.

Trophy.--Very large, smooth and

Terra=Cotta.—With lusterless skin of a pure terra-cotta color.

Stone.—Very large and of a bright scarlet color; smooth, ripening evenly to the stem; very solid; is an excellent shipper; very productive.

Ponderosa, or No. 400 Monster.— Tomato is all solid meat, so free from seeds that it costs five times as much to grow seed of this variety than the ordinary sorts. Pkt., 10c; oz., 35c.

#### TURNIPS.

Early White Flat Dutch Strap Leaved.—A very popular market variety; grows quickly; comes early; clear white skin; flesh of juicy, mild flavor, and excellent quality. Pkt., 5c; oz., 10c; \(\frac{1}{4}\) 1b., 20c.

Purple Top most generally planted variety. It is a very quick grower; the flesh is very fine grained and sweet flavored. Pkt.,5c; oz.,  $10c : \frac{1}{4} 1b.$ 

White Globe Strap Leaved. — Of perfect globe shape, with smooth white skin; flesh is white, purple-top strap-leaved. firm and crisp.



Strap Leaved. — The

Pkt., 5c; oz., 10c;  $\frac{1}{4}$  1b., 20c.

#### HERBS.

Any of the following Herbs sent, postpaid, at 5c per pkt., or 20c per oz.:

	Anise	Fennel	Sweet Majoram
	Basil	Summer Savory	Rosemary
	Coriander	Horehound	Rue
	Dill	Lavender	Sage
Thyme		me Wo	rmwood

## New Japanese Buckwheat.

This is the most productive of all Buckwheat, and the most profitable to raise. From one grain planted in the garden, the product was 850 ripe grains. The kernels are much larger than the other varieties, and are a rich dark brown color. Price per pkt., 10c; 1b., 25c; 3 lbs., 65c, postpaid. By Express, 40c per peck; \$1.25 per bu.; 2 bu., \$2.25.

## Lawn Grass Seed

Our mixture is of the very best quality of the finest varieties of natural grasses, embracing such as are of neat growth, hardy and best adapted to produce a permanent and fine turf. Put up in quart boxes. Price, 25c per box; 2 boxes for 45c, postpaid. Sold loose at \$1.25 per peck.



### Makes Flowers Flourish.

Flowers are like people. Their health depends upon their food. It must be nourishing, but not too rich to force growth and cause reaction. The one chemically correct flower food for house plants is

### Walker's Excelsion Brand.

It has no odor whatever, and can be used dry or dissolved in water for sprinkling. Use it and your flowers will flourish and their health will last.

Small size (feeds 25 plants 6 months), 25c.; large size (rnough for a year), 50c. Sent prepaid anywhere. With each package we send FREE the book, "How to Make the Window Garden a Success."

### SULPHO-TOBACCO SOAP.

Tobacco is well known as one of the most powerful agents for the destruction of insect life. It is used as such in many ways, the most common practice on flowers in green houses being by burning tobacco stems. There are, however, great drawbacks to this smoking process, and the use of decoction of leaf tobacco is acknowledged to be far superior. But leaf tobacco in its natural state is difficult to obtain in small quantities, and is expensive, while tobacco stems, which are also used for that purpose, contain but little of the active principle, Nicotin.

The Rose Brand Sulpho-Tobacco Soap is a new tobacco preparation. Its chief ingredients is the gum of the richest Virginia and Kentucky tobacco, obtained by decoction. This gum is condensed in vacuum, so that it retains all its volatile parts, and being of the nature of an alkaloid, it is formed with Whale Oil and Sulphur, in soluble state, into a soap.

In this form it is very convenient for general use. As a rule two ounces of soap are dissolved in a gallon of warm or cold water. The liquid may be applied with a garden syringe, atomizer, wisk broom, or a common sprinkler or force pump, or the plants may be washed with a sponge.

Wherever tried, this soap has given the greatest satisfaction; in fact there is no insect that will not succumb to its power. One or two thorough applications will generally rid the plants, shrubs, etc., of the pest for the entire season.

Another feature of the soap is that it acts as a powerful fertilizer, and plants that have wilted from the effects of insects will come up fresh and luxuriant.

As a wash for animals infested with vermin, or suffering from skin disease, it is superior to any other preparation. Highly recommended as a sheep dip, dog wash, and to relieve horses and cows from torments of flies and mosquitos, and poultry from lice. For domestic purposes it is highly prized as an extirminator of moths, cockroaches, carpet bugs, etc.

Put up in bulk packages of 10 and 50 pounds each.

TWO OUNCE PACKAGE SENT ON RECEIPT OF 10 CENTS.

# Standard Flower Seeds.

MY list of Flower Seeds embraces only those varieties that, in the hands of amateurs, will give good results. While thus making my list as simple as possible, I can supply any variety of Flower Seeds known. The quality of my Flower Seeds is the very best.

We send all Flower Seeds by mail, postpaid, at the prices quoted.

### ABUTILON.

A popular perennial shrub, bearing large bell shaped flowers. Easy to grow, and if seeds are sown early under glass, plants will bloom the first season. Finest mixed. Pkt., 5c.

#### ALYSSUM.

Little Gem.—The plants are very dwarf, easy to grow, and will cover a space from one to two feet. It begins to bloom early and soon becomes a mass of white. It is certainly a little gem. Pkt., 5c.

Sweet .- A pure white, old garden favorite. From early spring until killed by frost, it is a mass of bloom. Pkt., 5e.

### AGERATUM.

A free blooming annual; in bloom the whole summer. Makes a valuable plant for edging or for cut flowers.

White, Pkt., 5c. Blue, Pkt., 5c. Mixed Varieties, Pkt., 5c.

### ANTIRRHINUM.

(SNAPDRAGON.)

One of the most brilliant annuals we have. Easy to grow, and are very useful as border plants. The plant is a constant bloomer, bearing spikes of flowers of the most exquisite colors. Pkt., 5c.

### AMARANTHUS.

A showy annual with ornamental foliage. But few flowers will attract more

> attention. A rapid grower, with leaves of all colors. Also grows in very curious shapes. Pkt., 5c.

### ASTERS.

One of the most beautiful and effective garden plants, growing from ten to eighteen inches high. For pro-fusion of flowers and richness of display, the Asters are unrivaled, and constitute the principal adornment of our gardens during the autumn. Sow the seed early in the spring, under glass, or in pots in the house, and transplant into good, rich soil, about one foot apart.

New Comet.—A very beautiful and distinct class of Asters. ers grow to a very large size, and petals grow in the most artistic manner, curved and twisted. resembling the Chrys-anthemum. Extra fine mixed. Pkt., 5c.



PERFECTION ASTER.

Giant White Comet.—A wonder among Asters. An ideal wedding flower. Very large and fluffy. Pkt., 10c.

New Diamond.—The flowers of this class are very beautiful, perfectly double, and each petal being distinctly incurved. Valuable for cutting for bouquets. All shades and colors mixed. Pkt., 5c.

Perfection.—This variety, sometimes called the Pæony Flowered, because the flowers resemble the Pæonies. Flowers are large, colors bright and of the very best. Finest mixed. Pkt., 5c.

Young's Favorite Mixture of Asters. Includes seeds of nearly every variety,—Comet, Diamond, Pæony Flowered, German Quilled, Victoria, and others. This mixture can not be equaled. Pkt., 5c.

#### BALSAM.

One of the most beautiful of our garden annuals, sometimes called Lady Slipper and Touch-me-not. Easy to grow and blooms freely. To do the plant justice, and increase the size of the flowers, they should be transplanted and not be allowed to grow where seed is sown. The mixture that I offer is the best in the market. All colors mixed. Pkt., 5c.

Large Double Mixed. Good colors. Pkt., 5c.

### BACHELOR'S BUTTON.

Very ornamental plants of easy culture. Fine for bedding purposes. A good mixture of single and double. Pkt., 5c.

### CALENDULA.

Showy free flowering annuals, growing in any good garden soil. Blooms continuously and abundantly all summer. Color, bright golden yellow or orange. Pkt.. 5c.

### CALLIOPSIS.

A very handsome and showy class of hardy annuals. They will grow well in any soil, and blooms abundantly. Flowers are all shades of orange, yellow and brown. Pkt. of mixed colors, 5c.

### CAMPANULA.

One of our well known perennials, characterized by the richness of colors and profusion of graceful bell-shaped flowers. Packet of mixed varieties, 5c.

### CANDYTUFT.

A popular annual that should be in every garden. Easy to grow and comes into bloom quickly, making a very effective plant for borders.

Snow Queen. Pkt., 5c. Mixed Colors. Pkt., 5c.

#### CANNAS.

New dwarf varieties. Soak the seed over night in hot water, or file a small hole in the seed and plant one seed in a pot, and set outside when the weather is warm. Pkt., 5c.

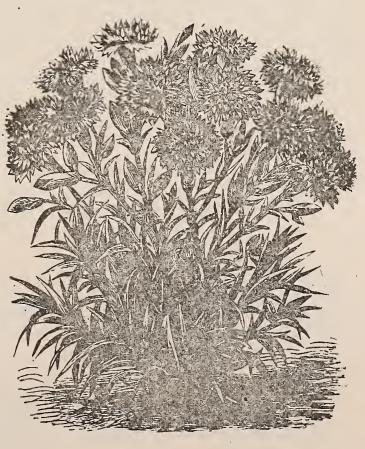
### CHRYSANTHEMUMS.

ANNUAL VARIETIES.

These varieties do not resemble the perennials, but have a distinct beauty. Grow twelve inches high, bearing large, bright colored flowers. Pkt., 5c.

### CARNATION MARGUERITE.

A magnificent class of Carnations that will bloom in four months after sowing the seed. The plants are vigorous and dwarf, needing no support. The flowers are beautiful, eighty per cent. being double. The colors range through all the shades of pink, red, white, etc. Pkt., 5c.



CARNATION MARGUERITE.

#### CENTROSEMA GRANDIFLORA.

A hardy perennial vine which blooms in June or July from seed sown in the spring. Bears in greatest profusion beautiful pea-shaped flowers. If proper care is taken, the vine can be kept for years. Pkt., 5c.

#### COBÆA SCANDENS.

A climber of rapid growth. Valuable for covering trellises, arbors, etc. It is also a spiendid house plant. Flowers are very large and showy and of a violet-blue color. Vine will grow 25 to 40 feet in a season. Start the seed edgewise in light soil. Pkt., 5c.

#### COCKSCOMB.

Free blooming annuals of easy culture, and when well grown will never fail to please. Very attractive. Our mixture includes all the newest varieties. Pkt., 5c.

#### COLEUS.

A plant that is in great demand for bedding purposes. Why buy plants when they can be raised so easily from seed? Our new strain produces the finest colored, most attractive foliage plants for house or garden culture. Packet of 100 seeds, 10c.

#### COSMOS.

A strong growing autumn blooming piant. Seed sown early in the hot-bed and transplanted to the open ground will commence flowering early in the autumn and continue until killed by the frost. Plants are rapid growers, making large bushes five feet high, of feathery foliage. Flowers resemble the Dahlia and are pure white, bright pink, deep rose, etc. All colors mixed. Pkt., 5c.

Cosmos. Pure White. Pkt., 5c. Cosmos. Pink. Pkt., 5c.



### CYPRESS VINE.

A beautiful



vine with fine cut, delicate, fern-like foliage. Flowers are star shaped, rose, scarlet, and white in color. Soak the seed in hot water over night before sowing. Pkt., 5c.

### DELPHINIUM.

Well known, showy and useful plants. If sown early they bloom the first year from seed. Mixed varieties. Pkt., 5c.

#### DAHLIA.

Every one knows the Dahlia, but few are aware how easily they can be raised from seed. If the seed is sown early in the spring they will bloom the first summer and give quite as good satisfaction as bulbs. Start the seed under glass and transplant to good soil about the last of May. Choicest varieties mixed. Pkt., 5c.

#### DAISY.

Daisies are sure to grow and begin to bloom in a very short time. Flowers are white, pink, red and variegated, and many of them are double, but the single ones are nearly as pretty as the double ones. Sow the seed early and transplant to a cool situation. Mixed colors. Pkt., 10c.

### DIANTHUS.

One of the most useful and the most brilliant plants of our garden. For variety of colors and markings they can not be equaled. Plants are bushy and bloom profusely. The rich colors and the refreshing clove scent of the flowers make them general favorites. Our mixture contains seed of the very best varieties. Pkt., 5c,

### ESCHSCHOLTZIA.

A hardy annual growing one foot high and producing flowers of striking brilliancy. As easily grown as the common poppy. Pkt., 5c.

#### FEVERFEW-DOUBLE.

A fine old-fashioned bedding plant; also suitable for pot culture. Grows about one and one-half feet high and is covered with a mass of pure white flowers until killed by frost. Pkt., 5c.

#### FOXGLOVE.

This old favorite gives us plenty of cheerful, rich flowers. The spikes of flowers, two feet high, are strikingly handsome. Pkt., 5c.

### HELIANTHUS.

The best and most effective of annual sunflowers. Flowers are large and very double. For a background or as a screen to hide unsightly places it is especially adapted. Of easy culture as well as showy. Pkt., 5c.

#### HELIOTROPE.

A universal favorite on account of its delightful fragrance and duration of bloom. Easy to raise from seed. Seed sown in the open ground will flower in August, while a fine display can be had earlier by starting the seed in the house and transplanting to the open ground when the weather is warm. Pkt., 5c.

#### HOLLYHOCK.

A great variety of brilliant colors, combining richness and delicacy in a remarkable degree. Flowers are large and double, remaining a long time in bloom. One of the best and most ornamental of the perennials. Pkt., 5c.

### ICE PLANT

A handsome and curious plant for hanging baskets, rock work and vases. The leaves and stems appear as though covered with icy crystals and look like rock candy. The whole plant is peculiarly brilliant in the sunshine. Pkt.,5c.

#### LANTANA.

Popular free flowering and very rapid growing plants, with clusters of verbena like flower's of various colors which emit a powerful aromatic perfume. Finest varieties mixed. Pkt., 5c.

#### LOBELIA.

Exceedingly pretty, profuse blooming plants of great value to the flower garden; their delicate drooping habit and profusion of their charming little flowers renders them ornamental. Plants are dwarf and of easy culture. Packet of mixed colors, 5c.

#### LYCHNIS.

A common border plant two to three feet high, bearing close symmetrical heads of brilliant scarlet flowers of good size and substance. If sown early in the open ground they will bloom the first season. Pkt., 5c.

### MARVEL OF PERU.

A handsome garden favorite. Colors are brilliant and of great variety. The flowers open in the afternoon and wither the next morning. Can be grown with little or no trouble. Pkt., 5c.

#### MAURANDYA.

A beautiful climber for greenhouse, parlor, or outdoor purposes, with rich purple, white and rose foxglove shaped blossoms. Seed should be started in the hot-bed or greenhouse. Choice mixed. Pkt., 5c.

#### MIGNONETTE.



plant producing dense, semiglobular heads of very fragrant flowers, borne on spikes three to eight inches high. Blooms nearly the whole season. If sown at intervals you can have it in bloom until killed by the frost. Pkt., 5c.

A well known

MIGNONETTE.

#### MORNING GLORY.

Japanese.—They measure from four to six inches across, and their greater substance causes them to remain longer than the common Morning Glories. The colors of the flowers are limitless and are really wonders of nature. The vines are strong and robust, attaining a height of 25 feet. The foliage is very luxuriant, distinct and varied. Packet of 25 seeds, 10c.

Common. All colors mixed. Pkt., 5c

#### MYOSOTIS.

(FORGET-ME-NOT.)

A lovely old favorite, fine for garden and pots. Makes dense round plants, six to eight inches high, covered with delicate blue flowers, fine for the hair and button hole. One of the old time favorites that never go out of style. Pkt., 5c.

#### NASTURTIUMS.

One of the best and most reliable flowers, easy to grow and covered with flowers. Don't let it form seed, but cut flowers every day. A trial of Nasturtiums this season and you will never be without them.

Dwarf Varieties Mixed. Pkt., 5c. Climbing Varieties Mixed. The very best varieties. Pkt., 5c.; oz., 15c.

### PHOTO CAMERA FREE

FOR SELLING OUR SEEDS.

WRITE FOR PARTICULARS.



PANSIES.

#### PETUNIAS.

A splendid strain, saved from the finest flowers of most brilliant and distinct colors. Excellent for beds and borders. Finest mixed colors. Pkt., 5c.

#### POPPIES.

Shirley.—A new strain of marvelous beauty. The colors range through all shades of delicate rose, pink, carmine, and brilliant crimson. Many of the flowers are edged with white and the petals have a glossy, silk-like texture. A bed of Shirley Poppies seen for the first time is something astonishing,—so fine in form and so varied in color. Pkt., 5c.

Carnation.—For dazzling richness and variety of colors, the flowers are unequaled. Scatter the seed in the open ground and a mass of beauty will result which will be a constant source of pleasure. Pkt., 5c; oz., 25c.

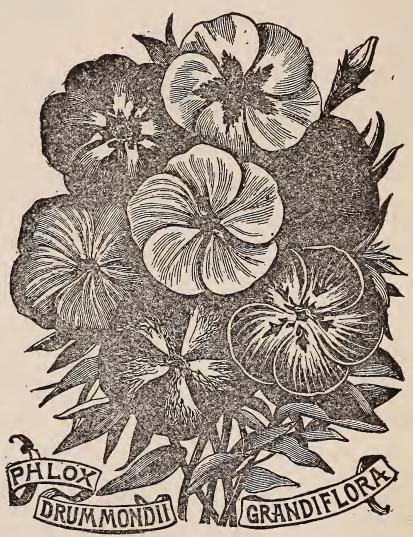


Pansies are the most popular of all flowers grown from seed. They are everywhere popular, both for the brilliant beauty of their flowers and the long continuation of bloom. Each packet of Pansy seed contains 102 seeds.

Snow Queen.—Flowers a pure sating white. Pkt., 5c. King of the Blacks.-Flowers intensely dark, almost coal-black. Pkt., 5c.

Emperor William.—Flowers of a splendid ultramarine blue, with a well defined purple eye. Pkt., 5c.

Large Flowering Mixed.—Embraces all the best varieties of the German Pansies. Pkt., 5c.





Drummondii Grandiflora .- Noted for variety and brilliancy of colors, and for the perfection and size of the flowers; many of the flowers are so large as to almost cover a fifty cent piece. Pkt., 10c; ¼ oz., 30c; oz., \$1.00.

Starred and Fringed.-These Starred and Fringed Phloxes are really entitled to rank as a new race. In the Fringed Fowers the petals are partly fimbriated and partly three-toothed, in more than twenty distinct shades. In the Starred Phloxes the pointed central teeth of the petals are five or six times as long as the lateral ones and project beyond them like little spines, giving the flowers a star-like form. Pkt., 5c.



SHIRLEY POPPIES.



SWEET PEAS.

#### PORTULACA.

In brilliancy and beauty of color, Portulacas are unrivaled. They delight in sunny situations, where they rapidly carpet the ground, each plant covering a space of about ten to fifteen inches in diameter.

Finest Single Mixed.—In great variety: large flowers of most brilliant colors. Pkt., 5c.

Double Rose Flowered Mixed.—Unsurpassed for brilliancy and beauty. From first-class seed, over one-half of the plants will produce magnificent double flowers. These can be transplanted eight inches apart as soon as they bloom, thus making the entire bed of double flowers. Pkt., 10c.

### SALVIA.

One of the grandest plants in cultivation, a bed of them surpassing the finest scarlet geraniums in brilliancy and continuous bloom, the flower spikes often measuring ten to twelve inches in length, and there are as many as two hundred spikes on a well grown plant. It is easily grown from seed, and the purchase of plants should be abandoned. Pkt., 10c.

### Sweet Peas.

These lovely flowers are so well known as to need no extended description. We have put up a mixture of our own containing all the finest varieties. This mixture must not be confounded with the cheap mixtures usually sold. There is nothing cheap about our seeds except the price. Pkt., 5c; oz., 8c.

Each of the following varieties of Sweet Peas at 5 cents per packet; ounce, 8 cents:

Apple Blossom.—Bright rose and pink.

Blushing Beauty.—Soft pink, suffused with lilac.

Boreatton.-Rich, deep maroon.

Countess of Radnor.—Pale mauve or lavender.

Crown Princess of Prussia.—Light blush and salmon.

Emily Henderson. - White; blooms early.

Firefly .-- Brilliant scarlet.

Gaiety.—Striped bright crimson on white.

Ignea.—Deep bright scarlet.

Lemon Queen.—Delicate blush, tinted lemon.

Lottic Eckford.—The new improved strain; white, suffused and edged with lavender-blue.

Mrs. Eckford.—Shaded primrose yellow.

Mrs. Jos. Chamberlain.—Heavily striped and flaked, bright rose on white ground.

Mrs. Sankey.—Flowers white, seeds black.

Rising Sun.—Orange and rose, shaded carmine.

Senator-Chocolate striped on creamy ground Stanley.-Rich dark maroon.

White.-Pure.

#### NEW DWARF SWEET PEA CUPID.

Grows but five inches high and blooms so freely for months that it appears a perfect mass of white. The flowers, of fine form, are of the most perfect white, and the plants remain in bloom a long time. Pkt. of 50 seeds, 5c.

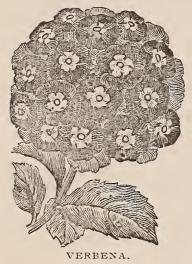
### RICINUS.

Picturesque foliage plants that speedily attain gigantic proportions, and are ornamental until killed by the frost. Pkt., 5c.

Join the Seed Buyers' Union and get your seeds at less than regular prices.

#### SWEET WILLIAM.

The Sweet William is one of the finest flowering plants among the hardy perennials. They deserve a place in every garden, but do not always bloom the first year. Large clusters of flowers. Pkt., 5c.



#### VERBENA.

One of the most effective bedding plants and unrivaled in the splendor of its dazzling brilliancy of flowers. Plants grown from seed are thrifty growers and will bloom the first season. Pkt., 5c.

#### STOCKS.

Immense spikes of perfectly double flowers. Unsurpassed for bedding, massing or pot culture. The ten week stock will bloom about ten or twelve weeks after sowing. Greatly prized for cut flowers on account of their fragrance and density of colors. Pkt., 5c.

#### WALLFLOWER.

Well known deliciously fragrant garden plants, blooming early in the spring, with large conspicuous spikes of beautiful flowers. They are much prized as bouquet flowers. Pkt., 5c.



#### ZINNIA.

No flowers are more easily grown from seed in the open ground, and bloom so continuously throughout the entire summer. Has long been a general favorite. Finest mixed double Zinnias. Pkt., 5c.

## SUMMER BLOOMING BULBS.

#### NEW EXCELSIOR PEARL TJBE-ROSE

A new universal favorite which is very easily grown. Short, robust stem and long spikes of large flowers in great profusion. Choice large flowering bulbs, by mail, postpaid, for 5c each; 6 for 20c; 12 for 35c.

#### GLADIOLUS SEEDLINGS.

Equal in every way to choice named varieties which cost many times as much. They are superior to the mixed varieties so generally sold. All shades and colors. Price, 3 for 10c; 30c per doz.; 40 for \$1.00, by mail, postpaid.

#### FINE MIXED GLADIOLI.

Large bulbs that will flower this season. Price, 4 for 10c; 25c per doz.; 50 for \$1.00, by mail, postpaid.

#### MIXED DOUBLE DAHLIAS.

Fine field grown tubers that will give grand plants and abundant bloom. Price, 15c each; 2 for 25c; 5 for 50c, postpaid.

### CALADIUM ESCULENTUM.

A very effective plant, suitable alike either as a single plant on the lawn, massed in beds, or for borders of ponds. Each, 15c; 4 for 50c; \$1.50 per doz., by mail, postpaid.

#### CINNAMON VINE.

A tuberous-rooted climbing vine that grows with great rapidity, quickly covering walls, trellises, etc. Its bright, lively green foliage makes an attractive, dense screen. Each, 10c; 3 for 25c; 75c per doz., postpaid.

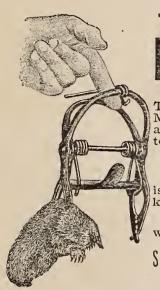
#### MADEIRA VINE.

A beautiful, rapid-growing climber, bearing graceful raceines of fragrant white flowers; very pretty and useful. Each, 5c; 40c per doz., postpaid.

#### LILIUM AURATUM.

Immense flowers of ivory white color, with distinct central band of brightest yellow, petals thickly spotted with rich chocolate crimson. Each, 20c; 3 for 50c, postpaid.





"OUT O'SIGHT"

# VOO TEE

This cut shows the best Mole Trap ever offered, and only has to be tried to be appreciated.

### THE SECRET OF

is a Good TRAP, and to know their habits.

Full information sent with each trap.

Send \$5° for Sample Trap,

SENT POSTPAID.

# STOP THIEF!

#### TRAF

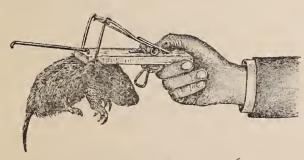
A Great Trap for catching small game. Ground Squirrels, Mink, Rabbits, Skunks, etc. Send for sample order.

No. 1, for small Game, Price.....25 cents
Sent postpaid.

No. 2, for rabbit, skunk, etc. Price.....35 cents
Sent postpaid.

FULL DIRECTIONS FOR SETT-ING WITH EACH TRAP.





### NEW PRINCIPLE

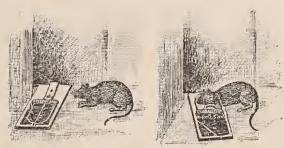
When properly set will catch 19 out of 20.

The Best Trap Made for POCKET GOPHERS.

No Danger and Easy to Set. Sure Catch.

Sample trap, sent postpaid for 25 cts.

Full Directions With Each Trap.



### Mice in the Pantry.

THE "OUT O' SIGHT" TRAP
IS SURE TO CATCH 'EM. NO BAIT REQUIRED.

Will catch two mice to one of any other trap made in a given length of time.

Mouse trap, sent postpaid - 10 cents Rat trap, sent postpaid - 25 cents

FULL INSTRUCTIONS WITH EACH TRAP.

## WILL G. YOUNG,

Lock Box 125,

LATROBE, PA.

